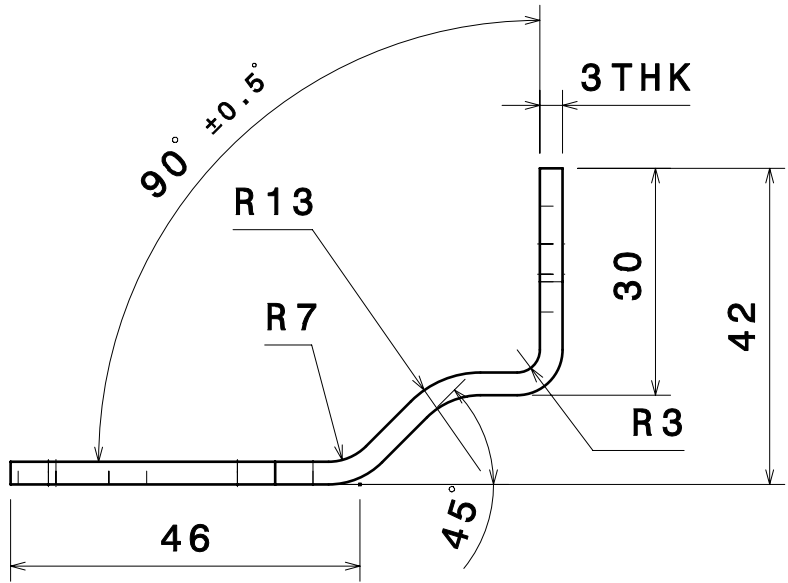
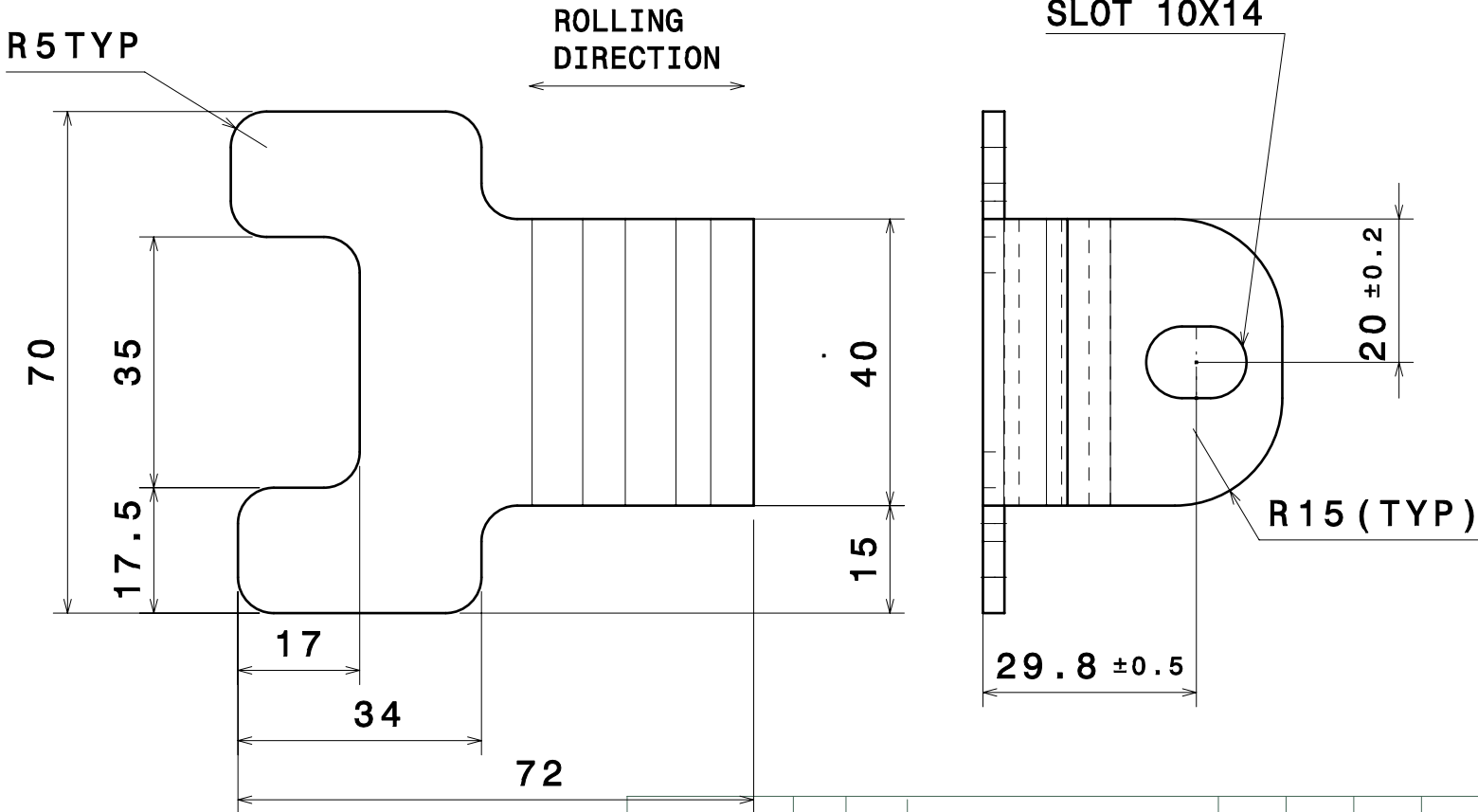


ISO VIEW

UNSPECIFIED TOLERANCE FOR PARTS		
1.FORMING TO FORMING		
< 500		±0.5
> 500		±0.8
2.CD BETWEEN HOLES		
IN ONE PLANE		±0.2
IN DIFF PLANES		±0.5
3.FORM TO PIECE		
		±0.5
4.ANGULAR TOLERANCE		
		±1°
5.HOLE SIZES		
		+0.2/0
6.SLOT SIZES		
		±0.8
7.GENERAL TOLERANCES		
UPTO 300		±0.8
ABOVE 300		±1.0
8.FLANGE WIDTH		
0.7		+1.0/-
9.JOGGLE DEPTH		
		+0.3/0



NOTE:

THIS IS 100% 3D DATA.

THE IGES/CATIA GENERATED MATHEMATICAL DATA IS MASTER FOR THE PART.

NON DIMENSION PART INFORMATION SHOWN ON THE DRAWING IS FOR REFERENCE ONLY

ALL UNSPECIFIED RADIUS SHOULD BE ONE METAL THICKNESS.

PART MUST BE FREE OF STRETCHING,SCORING MARKS AND WRINKLES.

PART MUST BE FREE OF FRACTURE,BURRS & SHARP EDGES AND ANY SURFACE IMPERFACTIONS, THAT MAY AFFECT FIT OR FUNCTION OF THE PART.

DEVELOPMENT SIZE : 103X70X3 (APPROX)

<SC> :SIGNIFICANT CHARACTERISTICS ▽ :CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

DIMENSIONS

LINEAR IN mm.	OVER UPTO	0.5	3	6	30	120	400	1000	2000
		3	6	30	120	400	1000	2000	4000

f FINE (X.XXX) ±0.05 ±0.05 ±0.1 ±0.15 ±0.2 ±0.3 ±0.5 -

m MEDIUM (X.XX) ±0.1 ±0.1 ±0.2 ±0.3 ±0.5 ±0.8 ±1.2 ±2

c COARSE (X.X) ±0.2 ±0.3 ±0.5 ±0.8 ±1.2 ±2 ±3 ±4

v VERY COARSE(X) - ±0.5 ±1 ±1.5 ±2.5 ±4 ±6 ±8

ANGULAR IN deg.

OVER UPTO	LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.					
	-	10	50	120	400	-

f FINE (X.XXX) ±1 ±0.30' ±0.20' ±0.10' ±0.5'

m MEDIUM (X.XX) ±1 ±0.30' ±0.20' ±0.10' ±0.5'

c COARSE (X.X) ±1 ±0.30' ±0.20' ±0.10' ±0.5'

v VERY COARSE(X) ±3 ±2 ±1 ±0.30' ±0.20'

PART OF THIS DRAWING / DOCUMENT SHOULD NOT BE REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION OF M & M LTD.

COMPUTER GENERATED DRAWING DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK DO NOT SCALE DRG SIZE :A3

MAHINDRA & MAHINDRA LIMITED
TRACTOR DIVISION
KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO :
ER14C0002710

PART NO. :
007505834C1

PART NAME :
SCUTTLE MTG BKT BOTTOM

MATERIAL :
MM11-D 3mm THK
G000169

HEAT TREATMENT :

2011 NAME SIGN DATE FIRST USED TRCR. MODEL

CAD ENGG. RSK

DESIGNER OVK

CHECKER OVK

APPR.BY RNM

SHEET 1 OF 1

UNIT QTY. : 2

WEIGHT:0.1000kg/EACH

ALL DIMENSIONS ARE IN mm. CHECK DRG WITH LATEST CHANGE

ER14C0002710 AB - - PRODUCTION RELEASE TR RNM RNM 21/6/14

ECN11P010379 AA A4 QTY 2 WAS 4

E.R.NO. LET LOC REVISIONS DSNR CKR. APPR. DATE